

Please type a plus (+) inside this box +

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	7969-096	Total Pages	145
<i>First Named Inventor or Application Identifier</i>			
Jackson et al			
Express Mail Label No.	EV335857525US		

APPLICATION ELEMENTS

See MPEP chapters 600 concerning utility patent application contents.

Commissioner for Patents
P.O. Box 1450
Mail Stop PATENT APPLICATION
Alexandria, VA 22313-1450

- | | |
|--|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form
<i>(Submit an original, and a duplicate for fee processing)</i> | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) |
| 2. <input type="checkbox"/> Applicant claims Small Entity status, see 37 C.F.R. § 1.27 | 8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission
<i>(if applicable, all necessary)</i> |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 89]

<i>(preferred arrangement set forth below, MPEP 1503.01)</i>
- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description of the Invention (including drawings, if filed)
- Claim(s)
- Abstract of the Disclosure | a. <input type="checkbox"/> Computer Readable Form (CRF)
b. <input checked="" type="checkbox"/> Specification Sequence Listing on:
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
ii. <input checked="" type="checkbox"/> paper
c. <input checked="" type="checkbox"/> Statement verifying identity of above copies |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 11] | 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) |
| 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Sheets 2]

a. <input type="checkbox"/> Newly executed (original or copy)
b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
<i>(for continuation/divisional with Box 18 completed)</i>
i. <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement
<i>(when there is an assignee)</i> <input checked="" type="checkbox"/> Power of Attorney |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 11. <input type="checkbox"/> English Translation Document (if applicable) |
| | 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations |
| | 13. <input checked="" type="checkbox"/> Preliminary Amendment |
| | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
<i>(Should be specifically itemized)</i> |
| | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(If foreign priority is claimed)</i> |
| | 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or its equivalent |
| | 17. <input type="checkbox"/> Other: |

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) | of prior application No.: 09/612,402 filed July 6, 2000.

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number

20583
Insert Customer No.

or Correspondence address below

NAME

ADDRESS

CITY

COUNTRY

STATE

TELEPHONE

ZIP CODE

FAX

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PENNIE & EDMONDS LLP DOCKET NO. 7969-096-999

Express Mail No. EV335857525US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application: _____ Examiner _____
Art Unit _____

Commissioner for Patents
P.O. Box 1450
Mail Stop PATENT APPLICATION
Alexandria, VA 22313-1450

Sir:

This is a request for filing a continuation divisional application under 37 CFR § 1.53(b), of pending prior application no. 09/612,402 filed on July 6, 2000, which in turn is a divisional application of application no. 08/942,596, filed Oct. 2, 1997..

of Jackson et al.

(inventor(s) currently of record in prior application)

for CHLAMYDIA PROTEIN, GENE SEQUENCE AND USES THEREOF
(title of invention)

1. The filing fee is calculated below:

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	35	- 20	15	\$18.00 each	\$ 270.00
Independent	9	- 3	6	\$86.00 each	\$ 516.00
			Minimum Fee		\$ 770.00
			Multiple Dependency Fee		\$ 290.00
			If Applicable (\$290.00)		
				Total	\$ 1846.00
					\$ 0.00
				Total Filing Fee	\$ 1846.00

2. Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.
- 3a. A Preliminary Amendment is enclosed.
- 3b. A new specification, substantially identical to the pending prior application and containing no new matter, is enclosed.
- 4a. New formal drawings are enclosed.
- 4b. Informal drawings are enclosed.
- 5a. Priority of application no. filed on in is claimed under 35 U.S.C. §119.

PENNIE & EDMONDS LLP DOCKET NO 7969-096-999

- 5b. The certified copy has been filed in prior application no. , filed .
6. The prior application is assigned of record to Antex Biologics Inc. on 10/2/97 @ Reel 8856, Frame 0076.
- 7a. A copy of the Power of Attorney filed in the prior application no. 08/942,596, filed 10/2/97 is enclosed.
- 7b. A Power of Attorney is enclosed.
8. This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application no. 09/612,402, filed on July 6, 2000 be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application no. 09/612,402 is enclosed.
9. The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application no. 09/612,402 is the same as the content of the computer readable form submitted in application no. .
10. DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
11. Additional enclosures or instruction IDS with PTO 1449.

Respectfully submitted,

Date November 4, 2003


Geraldine F. Baldwin
PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, New York 10036-2711

31,232

(Reg. No.)